Manhole In	spection Summary	Manhole # S39Y1_036MH
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Inspection	☐ Is Incomplete Rating: 3) Fa	ir
Record Plat: 39	9Y1 Node: 036 Status: Foun	d Insp Date: 4/28/08 1:36 PM
Incomplete Cor	nments	Crew: <b>B</b>
		Inspector: CrewB
		Firm: <b>KEC</b>
Location	Address: 3601 5th St.	Cross Street: E. Patapsco Ave.
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet
	Prev. Rehab Weather: Light	Rain Subject To Ponding: None
Comments		
Cover	•	ter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	<b>31</b>	on: <b>Sound</b> Cover Material: <b>Cast Iron</b>
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment    Exists Material: Brick and Concrete    Parged Height: 4 (in.)		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ <b>Joint</b> ☑ <b>Cracks</b> ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Parged Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick	☐ Parged
Shape:	Circular Diameter: 42 (in.)	) Length: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Int	rusion
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Int	rusion
Channel	Material: Brick	☐ Parged
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Int	rusion
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Dept	th: (ft.) Active Surcharge Present

# **Manhole Inspection Summary**

# **Manhole # S39Y1\_036MH**

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#### Location View



3601 5th St.

Steps



Defect 1



Frame Offset

## Top View



Defect 2



Chimney (Cracked)

## **Manhole Inspection Summary**

### Manhole # S39Y1\_036MH

12 O'Clock Outflow

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.84 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.42 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection